

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L1 | 3 | rotor.clm. and shaft.clm. and electric.clm. and machine.clm. and motor.clm. and vehicle.clm. and roller.clm. and bearing.clm. and spring.clm. and outer.clm. and ring.clm. and inner.clm. and ring.clm. and clearance.clm. and fit.clm. and radial.clm. and axial.clm. and back.clm. lash.clm. and install\$4.clm. and fixed.clm. and housing.clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 15:24 |
| L2 | 3 | rotor.clm. and laminate\$4 and shaft.clm. and electric.clm. and machine.clm. and motor.clm. and vehicle.clm. and roller.clm. and bearing.clm. and spring.clm. and outer.clm. and ring.clm. and inner.clm. and ring.clm. and clearance.clm. and fit.clm. and radial.clm. and axial.clm. and back.clm. lash.clm. and install\$4.clm. and fixed.clm. and housing.clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 16:11 |
| L3 | 240 | 384/517.ccls. and @ad<="20071025" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 16:18 |
| L4 | 207 | 384/517.ccls. and @ad<="20071025" | US_PGPUB; USPAT | OR | ON | 2009/05/04 16:18 |
| L5 | 60 | 384/518.ccls. and @ad<="20071025" | US_PGPUB; USPAT | OR | ON | 2009/05/04 16:18 |
| L6 | 0 | 384/518.ccls. and @ad>="20071025" | US_PGPUB; USPAT | OR | ON | 2009/05/04 16:19 |
| L7 | 1 | 384/517.ccls. and @ad>="20071025" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 16:19 |
| L8 | 2 | 310/247.ccls. and @ad>="20071025" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 16:19 |

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| L9 | 1 | 310/209.ccls. and @ad> = "20071025" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 16:20 |
| L10 | 3 | 310/191.ccls. and @ad> = "20071025" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 16:20 |
| L11 | 59 | h02k5/173 and @ad> = "20071025" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 16:22 |
| L12 | 0 | rotor.clm. and laminate\$4 and shaft.clm. and electric. clm. and machine.clm. and motor.clm. and vehicle.clm. and roller.clm. and bearing. clm. and spring.clm. and outer.clm. and ring.clm. and inner.clm. and ring.clm. and clearance.clm. and fit.clm. and radial.clm. and axial.clm. and back.clm. and lash.clm. and install\$4.clm. and fixed. clm. and housing.clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:00 |
| L13 | 0 | rotor.clm. and laminate\$4 and shaft.clm. and roller.clm. and bearing.clm. and spring. clm. and outer.clm. and ring. clm. and inner.clm. and ring. clm. and clearance.clm. and fit.clm. and radial.clm. and axial.clm. and back.clm. and lash.clm. and install\$4.clm. and fixed.clm. and housing. clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:03 |
| L14 | 0 | rotor.clm. and laminate\$4 and shaft.clm. and roller.clm. and bearing.clm. and spring. clm. and outer.clm. and ring. clm. and inner.clm. and ring. clm. and clearance.clm. and fit.clm. and back.clm. and lash.clm. and install\$4.clm. and fixed.clm. and housing. clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:03 |

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| L15 | 0 | rotor.clm. and laminate\$4 and shaft.clm. and roller.clm. and bearing.clm. and spring.clm. and outer.clm. and ring.clm. and inner.clm. and ring.clm. and clearance.clm. and fit.clm. and install\$4.clm. and fixed.clm. and housing.clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:03 |
| L16 | 0 | rotor.clm. and laminate\$4 and shaft.clm. and roller.clm. and bearing.clm. and spring.clm. and outer.clm. and ring.clm. and inner.clm. and ring.clm. and clearance.clm. and fit.clm. and fixed.clm. and housing.clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:03 |
| L17 | 0 | rotor.clm. and laminate\$4 and shaft.clm. and roller.clm. and bearing.clm. and spring.clm. and outer.clm. and ring.clm. and inner.clm. and ring.clm. and clearance.clm. and fit.clm. and fixed.clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:03 |
| L18 | 0 | rotor.clm. and laminate\$4 and shaft.clm. and roller.clm. and bearing.clm. and spring.clm. and outer.clm. and inner.clm. and ring.clm. and clearance.clm. and fit.clm. and fixed.clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:04 |
| L19 | 0 | rotor.clm. and laminate\$4 and shaft.clm. and roller.clm. and bearing.clm. and spring.clm. and outer.clm. and inner.clm. and ring\$1.clm. and clearance.clm. and fit.clm. and fixed.clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:04 |
| L22 | 0 | rotor.clm. and laminate\$4 and shaft.clm. and roller.clm. and bearing.clm. and spring.clm. and outer.clm. and inner.clm. and ring\$1.clm. and fixed.clm. and recess.clm. and layer.clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:06 |
| L24 | 0 | rotor.clm. and laminate\$4 and shaft.clm. and roller.clm. and bearing.clm. and spring.clm. and outer.clm. and inner.clm. and ring\$1.clm. and fixed.clm. and recess.clm. and layer.clm. and connect\$4 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:07 |

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|-----|------|---|--|----|----|------------------|
| L25 | 0 | rotor.clm. and laminate\$4 and shaft.clm. and roller.clm. and bearing.clm. and spring.clm. and outer.clm. and inner.clm. and ring\$1.clm. and fixed.clm. and recess.clm. and layer.clm. and connect\$4.clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:07 |
| L26 | 0 | rotor.clm. and laminat\$4 and shaft.clm. and roller.clm. and bearing.clm. and spring.clm. and outer.clm. and inner.clm. and ring\$1.clm. and fixed.clm. and recess.clm. and layer.clm. and connect\$4 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:14 |
| L27 | 0 | rotor.clm. and laminat\$4 and shaft.clm. and roller.clm. and bearing.clm. and spring.clm. and outer.clm. and inner.clm. and ring\$1.clm. and fixed.clm. and recess.clm. and layer.clm. and connect\$4.clm. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:17 |
| S1 | 3941 | 310/90.ccls. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 15:27 |
| S2 | 1986 | 310/90.ccls. | USPAT | OR | ON | 2007/10/25 15:27 |
| S3 | 5 | 310/90.ccls. and axial adj spring | USPAT | OR | ON | 2007/10/25 16:03 |
| S4 | 1 | 310/90.ccls. and roll\$4 adj bearing same axial adj spring | USPAT | OR | ON | 2007/10/25 16:02 |
| S5 | 4 | ("4159052" "5237228" "5399205" "5811902").PN. OR ("6849977").URPN. | US_PGPUB; USPAT; USOCR | OR | ON | 2007/10/25 15:30 |
| S6 | 7 | ("3688140" "4810918" "4963777" "5015159").PN. OR ("5237228").URPN. | US_PGPUB; USPAT; USOCR | OR | ON | 2007/10/25 15:43 |
| S7 | 4 | ("4159052" "5237228" "5399205" "5811902").PN. OR ("6849977").URPN. | US_PGPUB; USPAT; USOCR | OR | ON | 2007/10/25 15:50 |
| S8 | 21 | ("1859352" "2952453" "3093228" "3212612" "3365040" "3610384" "3712435" "3805934").PN. OR ("4159052").URPN. | US_PGPUB; USPAT; USOCR | OR | ON | 2007/10/25 15:54 |
| S9 | 2 | ((MARTIN) near2 (HEYDER)).INV. | US_PGPUB; USPAT; USOCR | OR | ON | 2007/10/25 16:00 |
| S10 | 5 | ((MARTIN) near2 (HEYDER)).INV. | EPO; JPO; DERWENT | OR | ON | 2007/10/25 16:01 |

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| S11 | 1 | 310/90.ccls. and roll\$4 adj bearing same axial adj spring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 16:03 |
| S12 | 6 | 310/90.ccls. and axial adj spring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 16:04 |
| S13 | 892 | 310/90.ccls. and spring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 16:28 |
| S14 | 76 | 310/90.ccls. and spring and roller adj bearing | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 16:28 |
| S15 | 6 | 310/90.ccls. and axial adj spring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 16:17 |
| S16 | 6 | 310/90.ccls. and axial adj spring\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 16:18 |
| S17 | 11 | 310/90.ccls. and axial near spring\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 16:25 |
| S18 | 1 | 310/87.ccls. and axial near spring\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 16:25 |
| S19 | 214 | 310/87.ccls. and spring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 16:28 |

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| S20 | 10 | 310/87.ccls. and spring and roller adj bearing | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/25 16:28 |
| S21 | 60 | 310/90.ccls. and leaf adj spring\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/26 13:31 |
| S22 | 6 | 310/90.ccls. and axial adj spring\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/26 12:09 |
| S23 | 7 | ("4955791" "5525845" "5811903" "5959381" "6056519" "6995487" "7023123").PN. OR ("7285885").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/26 13:15 |
| S24 | 14 | ("5255521" "5351490" "5469291" "5525845" "5920133").PN. OR ("6056519").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/26 13:19 |
| S25 | 2 | 310/84.ccls. and leaf adj spring\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/26 13:36 |
| S26 | 1 | ("3049635").URPN. | USPAT | OR | ON | 2007/10/26 13:32 |
| S27 | 31 | ("2622215" "2714673" "2774895" "2928963" "3049635" "3354993" "3501657" "3525888" "3549423" "3751695" "4087713" "4166225").PN. OR ("4296341").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/26 13:33 |
| S28 | 8 | 310/87.ccls. and leaf adj spring\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/26 13:37 |
| S29 | 216 | 310/87.ccls. and spring\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/26 13:38 |

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| S30 | 894 | 310/90.ccls. and spring\$1 | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 10:20 |
| S31 | 892 | 310/90.ccls. and spring | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/26 13:38 |
| S32 | 0 | (("0549274") or ("0303147")).PN. | EPO; DERWENT | OR | OFF | 2007/10/26 13:39 |
| S33 | 4 | (("5492740") or ("3031470")).PN. | EPO; DERWENT | OR | OFF | 2007/10/26 13:40 |
| S34 | 5 | (("5492740") or ("3031470") or ("200308305")).PN. | EPO; JPO; DERWENT | OR | OFF | 2007/10/26 13:41 |
| S35 | 0 | ("200308305").PN. | JPO | OR | OFF | 2007/10/26 13:42 |
| S36 | 1 | ("2003083050").PN. | JPO | OR | OFF | 2007/10/26 13:42 |
| S37 | 5 | ("3480813" "6382936" "6452299").PN. OR ("6995487").URPN. | US_PGPUB; USPAT; USOCR | OR | ON | 2007/10/26 13:55 |
| S38 | 4 | ((4159052" "5237228" "5399205" "5811902").PN. OR ("6849977").URPN. | US_PGPUB; USPAT; USOCR | OR | ON | 2007/10/26 14:05 |
| S39 | 28 | ((3178241" "3833924" "4302720" "4770549" "4997296" "5052828" "5059041" "5065974" "5094986" "5112146" "5197808" "5214326" "5235180" "5373391" "5380112" "5393209" "5532729" "5596442" "5596443" "5775816" "5900903" "6033408" "6048168" "6142674" "6304359" "6396589" "6589448").PN. OR ("6710487").URPN. | US_PGPUB; USPAT; USOCR | OR | ON | 2007/10/26 14:14 |
| S40 | 93 | h02k\$.ipc. and preload | EPO; JPO | OR | ON | 2007/10/27 13:20 |
| S41 | 271 | h02k\$.ipc. and leaf adj spring | EPO; JPO | OR | ON | 2007/10/27 13:20 |
| S42 | 2731548 | "384"/\$.ipc. and leaf spring | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 10:29 |

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| S43 | 0 | "384"/\$.ipc. and leaf adj spring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 10:30 |
| S44 | 0 | "384"/\$.ipc. and spring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 10:30 |
| S45 | 593 | "384"/\$.ccls. and leaf adj spring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 10:36 |
| S46 | 9 | "384"/\$.ccls. and leaf adj spring same outer adj ring and inner adj ring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 10:31 |
| S47 | 15 | "384"/\$.ccls. and leaf adj spring near bearing | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/29 10:34 |
| S48 | 259 | "384"/\$.ccls. and leaf adj spring | US-PGPUB; USPAT | OR | ON | 2007/10/29 10:36 |
| S49 | 229 | "384"/\$.ccls. and leaf adj spring | USPAT | OR | ON | 2007/10/29 10:36 |
| S50 | 92806 | "384"/\$.ccls. @ad<="20040811" and leaf adj spring | USPAT | OR | ON | 2007/10/29 10:37 |
| S51 | 225 | "384"/\$.ccls. and @ad<="20040811" and leaf adj spring | USPAT | OR | ON | 2007/10/29 14:49 |
| S52 | 15 | 384/517-518.ccls. and 384/563.ccls. | USPAT | OR | ON | 2007/10/29 10:51 |
| S53 | 0 | 384/517ccls. | USPAT | OR | ON | 2007/10/29 10:49 |
| S54 | 217 | 384/517.ccls. | USPAT | OR | ON | 2007/10/29 11:01 |
| S55 | 88 | 384/518.ccls. | USPAT | OR | ON | 2007/10/29 10:53 |
| S56 | 299 | 384/517-518.ccls. | USPAT | OR | ON | 2007/10/29 10:50 |
| S57 | 6 | 384/517.ccls. and 384/518. ccls. | USPAT | OR | ON | 2007/10/29 10:50 |

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|-----|--------|--|--|----|-----|------------------|
| S58 | 211 | S54 not S55 | USPAT | OR | ON | 2007/10/29 11:01 |
| S59 | 16 | ("4480881" "4694212" "4851731" "5109171" "5128574" "5174662" "5207514" "5372433" "5426988").PN. OR ("5811902").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 14:48 |
| S60 | 1359 | "267"/\$.ccls. and leaf adj spring | US-PGPUB; USPAT | OR | ON | 2007/10/29 14:48 |
| S61 | 1039 | "267"/\$.ccls. and @ad<="20040811" and leaf adj spring | USPAT | OR | ON | 2007/10/29 14:50 |
| S62 | 18 | "267"/\$.ccls. and @ad<="20040811" and leaf adj spring near bearing | USPAT | OR | ON | 2007/10/29 14:53 |
| S63 | 244 | "267"/\$.ccls. and @ad<="20040811" and spring near bearing | USPAT | OR | ON | 2007/10/29 15:25 |
| S64 | 31 | 310/90.ccls. and @ad<="20040811" and spring near bearing | USPAT | OR | ON | 2007/10/29 15:25 |
| S65 | 347 | 310/90.ccls. and @ad<="20040811" and spring same bearing | USPAT | OR | ON | 2007/10/29 15:34 |
| S66 | 5 | ("3480813" "6382936" "6452299").PN. OR ("6995487").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/29 15:36 |
| S67 | 2 | ("5959381").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/10/30 08:29 |
| S68 | 1 | ("7285885").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/10/30 10:21 |
| S69 | 0 | (2005/0285454).CCLS. | US-PGPUB | OR | OFF | 2007/10/30 10:21 |
| S70 | 1 | ("20050285454").PN. | US-PGPUB | OR | OFF | 2007/10/30 10:21 |
| S71 | 0 | ("2005/0285454").URPN. | USPAT | OR | ON | 2007/10/30 10:26 |
| S72 | 374 | 310/14.ccls. | USPAT | OR | ON | 2007/10/30 10:28 |
| S73 | 813948 | 310/14.ccls. and vibrat\$3 or spring | USPAT | OR | ON | 2007/10/30 10:34 |
| S74 | 125 | 310/14.ccls. and spring | USPAT | OR | ON | 2007/10/30 10:34 |

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|-----|-----|---|--|----|-----|------------------|
| S75 | 125 | 310/14.ccls. and spring | USPAT | OR | ON | 2007/10/30 10:34 |
| S76 | 28 | 310/14.ccls. and spring same bearing | USPAT | OR | ON | 2007/10/30 10:40 |
| S77 | 6 | (("4711590") or ("4198584") or ("3997805")).PN. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/10/30 10:59 |
| S78 | 0 | (2005/0184601).CCLS. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/10/30 10:59 |
| S79 | 2 | ("20050184601").PN. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/10/30 10:59 |
| S80 | 1 | 2005-597126.NRAN. | DERWENT | OR | ON | 2007/10/30 15:16 |
| S81 | 2 | ("6056519").PN. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/10/30 17:55 |
| S82 | 4 | 310/90.ccls. and laminated adj rotor same bearing same spring | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 18:12 |
| S83 | 4 | 310/90.ccls. and laminated adj rotor same spring | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 18:13 |
| S84 | 7 | 310/90.ccls. and laminat\$4 adj rotor same spring | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 18:14 |
| S85 | 53 | 310/90.ccls. and laminat\$4 adj rotor | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 18:14 |

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| S86 | 0 | 310/90.ccls. and laminat\$4 adj rotor with sring | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 18:14 |
| S87 | 2 | 310/90.ccls. and laminat\$4 adj rotor with spring | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 18:14 |
| S88 | 26 | 310/90.ccls. and laminat\$4 adj rotor and spring | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 18:30 |
| S89 | 660 | 310/90.ccls. and rotor and spring | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 18:30 |
| S90 | 9 | 310/90.ccls. and rotor near spring | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/30 18:33 |
| S91 | 3 | ("3,387,153").PN. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/10/30 18:33 |
| S92 | 8 | (("5907199") or (("3525005")).PN. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/10/31 09:09 |
| S93 | 1 | ("2002281697").PN. | JPO | OR | OFF | 2008/05/12 10:41 |
| S94 | 1 | ("2000209794").PN. | JPO | OR | OFF | 2008/05/12 10:42 |
| S95 | 1 | ("2000308305").PN. | JPO | OR | OFF | 2008/05/12 10:44 |
| S96 | 0 | ("5030701").PN. | JPO | OR | OFF | 2008/05/12 11:10 |
| S97 | 0 | ("50307010").PN. | JPO | OR | OFF | 2008/05/12 11:10 |
| S98 | 0 | ("5030701").PN. | JPO | OR | OFF | 2008/05/12 11:10 |

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|------|------|--|---------------------------|----|-----|------------------|
| S99 | 0 | ("5030701").PN. | JPO | OR | OFF | 2008/05/12 11:11 |
| S100 | 0 | ("5030701").PN. | JPO | OR | OFF | 2008/05/12 11:31 |
| S101 | 1 | "05030701" | JPO | OR | ON | 2008/05/12 11:31 |
| S102 | 128 | h02k5/173.ipc. | JPO | OR | ON | 2008/05/12 11:50 |
| S103 | 119 | 310/90.ccls. and 310/51.ccls. | US-PGPUB; USPAT | OR | ON | 2008/05/12 12:42 |
| S104 | 343 | 310/247.ccls. | US-PGPUB; USPAT | OR | ON | 2008/05/12 12:45 |
| S105 | 16 | ("4480881" "4694212" "4851731" "5109171" "5128574" "5174662" "5207514" "5372433" "5426988").PN. OR ("5811902").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/05/12 14:36 |
| S106 | 16 | ("3002794").URPN. | USPAT | OR | ON | 2008/05/12 15:07 |
| S107 | 51 | ("0362572" "1323188" "1923399" "2706491" "2769934" "2819417" "2845552" "3002794" "3013167" "3070409" "3090318" "3107766" "3259383" "3326509" "3483888" "3754802" "3794869" "4006659" "4236767" "4245870" "4364615" "4455498" "4608741" "4711590" "4777395" "4922144" "4924172" "5139350" "5505548" "5897281" "6024177" "T861012").PN. OR ("6368039").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/05/12 15:17 |
| S108 | 1820 | h02k005/24.ipc. | EPO; JPO | OR | ON | 2008/05/12 17:35 |
| S109 | 1525 | h02k005/24.ipc. | JPO | OR | ON | 2008/05/12 17:35 |
| S110 | 1164 | h02k005/173.ipc. | JPO | OR | ON | 2008/05/12 17:35 |
| S111 | 87 | S109 and S110 | JPO | OR | ON | 2008/05/12 17:36 |
| S112 | 82 | 310/247.ccls. and spring | US-PGPUB; USPAT | OR | ON | 2008/05/12 17:46 |
| S113 | 34 | 310/247.ccls. and rotor and spring | US-PGPUB; USPAT | OR | ON | 2008/05/12 17:46 |
| S114 | 48 | S112 not S113 | US-PGPUB; USPAT | OR | ON | 2008/05/12 17:49 |
| S115 | 343 | 310/247.ccls. | US-PGPUB; USPAT | OR | ON | 2008/05/12 17:56 |

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|------|-----|--|---------------------------|----|-----|---------------------|
| S116 | 261 | S115 not S113 not S114 | US-PGPUB; USPAT | OR | ON | 2008/05/12 17:56 |
| S117 | 39 | h02k005/173.ipc. and rotor and spring | JPO | OR | ON | 2008/05/13 10:32 |
| S118 | 3 | (("3963950") or ("20020163256") or ("1001643")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/10/16 09:34 |
| S119 | 0 | ("1001643").URPN. | USPAT | OR | ON | 2008/10/16 09:54 |
| S120 | 1 | "2002186211" | JPO | OR | ON | 2008/10/16 09:54 |
| S121 | 1 | "2002247806" | JPO | OR | ON | 2008/10/16 09:56 |
| S122 | 1 | "11146606" | JPO | OR | ON | 2008/10/16 09:56 |
| S123 | 0 | "07079544" | JPO | OR | ON | 2008/10/16 09:57 |
| S124 | 1 | "07322566" | JPO | OR | ON | 2008/10/16 09:57 |
| S125 | 0 | "0342554" | EPO; DERWENT | OR | ON | 2008/10/16 09:58 |
| S126 | 22 | "342554" | EPO; DERWENT | OR | ON | 2008/10/16 09:58 |
| S129 | 2 | "19749108" | EPO; DERWENT | OR | ON | 2008/10/16 10:09 |
| S130 | 9 | "1317048" | EPO; DERWENT | OR | ON | 2008/10/16 10:09 |
| S131 | 361 | 310/191.ccls. | US-PGPUB; USPAT | OR | ON | 2008/10/20 08:56 |
| S132 | 18 | (("2698396" "3153159" "3344294" "3683217" "3788099" "4569638")).PN. OR ("4877987").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/20 11:19 |
| S133 | 457 | 310/209.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/20 11:40 |
| S134 | 274 | 310/209.ccls. | US-PGPUB; USPAT | OR | ON | 2008/10/20 11:40 |
| S135 | 28 | (("1131551" "2666509" "2677256" "3361947" "3589485" "3691413" "4233521" "4306167" "4920295").PN. OR ("5627419").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/10/20 11:47 |

5/4/2009 5:22:47 PM

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